POND.

AN ALMANACK for the yeare of our Lord Christ MDCXL.

Being the Bissextile or Leap-yeare: and since the creation of the world 5589.

¶ Lately amplified with many things of very good use both for pleasure and profit.

¶ Exactly rectified according to art by EDWARD POND.

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And are to be sold by *William Harris*, in *Colemanstreet* in *London*.

The *Julian*, or *English* account.	1640.	The *Gregorian* or *Romane* account.
7	The Golden number	7
E D	The Dominicall letters	A G
17	The Epact	7
February 16	Shrove-sunday	*February* 19
April 5	Easter-day	*April* 8
May 10	Rogation-sunday	*May* 13
May 14	Ascension-day	*May* 17
May 24	Whitsunday	*May* 27
November 29	Advent-sunday	*December* 2

The beginning and ending of the Terms.

Hilary Term.

THe first of *Hilary* term shall be
On *January* the twentie three:
And on the twelfth of *February*
This term doth end most certainly.

Easter Term.

And *Easter* term from *Easter* day,
The Wednesday fortnight 'gins alway:
And when th' *Ascention* day is past,
Till Munday next this term doth last.

Trinity Term.

On Friday after *Trinitie*
This term begins assuredly:
And, as our Lawyers all do write,
It ends the Wednesday fortnight.

Mich. Term.

If *Michaelmasse* term you seek to finde,
The ninth of *October* bear in minde:
It ends, as I do well remember,
The twentie eight day of *November*.

Short lines be the Terms commence and ending.
Long times cares, turmoils, spend-

The Anatomie of Mans bodie, as the parts thereof are by Aſtrologers attributed unto the twelve ſignes of the Zodiack.

♈ Head and face.

♉ Neck and throat.

♋ Breaſt, ſtomack and ribs.

♍ Bowels and belly.

♏ Secret members.

♑ Knees.

♊ Arms and ſhoulders.

♌ Heart and back.

♎ Reins and loyns.

♐ Thighs.

♒ Legs.

♓ The Feet.

SHould I but dare to omit the Anatomie,
Which long enough hath gull'd my countrey friend,
He with contempt would ſtraight refuſe to buy
This book, and 'tis no Almanack contend.
Ask him its uſe, he'l ſay he cannot tell;
No more can I: yet ſince he loves't ſo well,
I'le let it ſtand, becauſe my book ſhould ſell.

Reader, would'ſt know when Eaſter here will fall,
What's ſunday-letter, when will be leap-yeare,
The Golden number, and the new moons all
In February? Theſe right under here
By their reſpective titles do appeare.
Alſo Vermilion-figures ſhew at Rome
How much before our Eaſter theirs doth come.

Anno Dom.	G.N.	new ☾	Eaſt. day	differ	Anno Dom.	G.N.	new ☾	Eaſt. day	differ	Anno Dom.	G.N.	new ☾	Eaſt. day	leapy.	
1601	6	22	ap.12	0	1629	15	13	ap. 5	0	1657	5	3	m. 29		
1602	7	10	ap. 4	7	1630	16	2	m. 28	7	1658	6	22	ap.11		
1603	8	0	ap.24	35	1631	17	21	ap.10	0	1659	7	10	ap. 3		
1604	9	19	ap. 8	0	1632	18	9	ap. 1	0	1660	8	0	ap.22	A	
1605	10	8	m. 31	0	1633	19	28	ap.21	35	1661	9	19	ap.14		
1606	11	26	ap.20	35	1634	1	17	ap. 6	0	1662	10	8	m. 30		
1607	12	16	ap. 5	0	1635	2	7	m. 29	0	1663	11	26	ap.19		
1608	13	5	m. 27	0	1636	3	25	ap.17	35	1664	12	16	ap.10	G	
1609	14	24	ap.16	7	1637	4	15	ap. 9	7	1665	13	5	m. 26		
1610	15	13	ap. 8	7	1638	5	3	M.25	0	1666	14	24	ap.15		
1611	16	2	m. 24	0	1639	6	22	ap.14	0	1667	15	13	ap. 7		
1612	17	21	ap.12	0	1640	7	10	ap. 5	7	1668	16	12	m. 22	E	
1613	18	9	ap. 4	7	1641	8	0	ap.25	35	1669	17	21	ap.11		
1614	19	28	ap.24	35	1642	9	19	ap.10	0	1670	18	9	ap. 3		
1615	1	17	ap. 9	0	1643	10	8	ap. 2	7	1671	19	28	ap.23		
1616	2	7	m. 31	7	1644	11	26	ap.21	0	1672	1	17	ap. 7	G	
1617	3	25	ap.20	35	1645	12	16	ap. 6	35	1673	2	7	m. 30		
1618	4	15	ap. 5	0	1646	13	5	m. 29	7	1674	3	25	ap.19		
1619	5	3	m. 28	7	1647	14	24	ap.18	7	1675	4	15	ap. 4		
1620	6	22	ap.16	7	1648	15	13	ap. 2	0	1676	5	3	m. 26	B	
1621	7	10	ap. 1	0	1649	16	2	M.25	0	1677	6	22	ap.15		
1622	8	0	ap.21	35	1650	17	21	ap.14	7	1678	7	10	m. 31		
1623	9	19	ap.13	0	1651	18	9	m. 30	0	1679	8	0	ap.20		
1624	10	8	m. 28	7	1652	19	28	ap.18	28	1680	9	19	ap.11	D	
1625	11	26	ap.17	28	1653	1	17	ap.10	7	1681	10	8	ap. 3		
1626	12	16	ap. 9	7	1654	2	7	m. 26	0	1682	11	26	ap.16		
1627	13	5	M.25	0	1655	3	25	ap.15	28	1683	12	16	ap. 8		
1628	14	24	ap.13	0	1656	4	15	ap. 6	0	1684	13	5	m. 25	F	

Dom. letter	The Golden number.	from Christmasse to Shrovesund.	Shrove-sunday.	Easter day	Roga-tion.	Whit-sund.	Advent sund.	
D	16	5 w. 3 d.	Feb. 1	Mar. 22	apr. 26	may 10	November	29
	2.5.10.13	6 w. 3 d.	Feb. 8	Mar. 29	may 3	may 17		
	4.7.12.15.18	7 w. 3 d.	Feb. 15	Apr. 5	may 10	may 24		
	1.6.9.17	8 w. 3 d.	Feb. 23	Apr. 12	may 17	may 31		
	3.8.11.14.19	9 w. 3 d.	Mar. 1	Apr. 19	may 24	Iune 7		
E	5.16	5 w. 4 d.	Feb. 2	Mar. 23	apr. 27	may 11	November	30
	2.10.13.18	6 w. 4 d.	Feb. 9	Mar. 30	may 4	may 18		
	1.4.7.12.15	7 w. 4 d.	Feb. 16	Apr. 6	may 11	may 25		
	6.9.14.17	8 w. 4 d.	Feb. 23	Apr. 13	may 18	Iune 1		
	3.8.11.19	9 w. 4 d.	Mar. 2	Apr. 20	may 25	Iune 8		
F	5.16	5 w. 5 d.	Feb. 3	Mar. 24	apr. 28	may 12	December	1
	2.7.10.13.18	6 w. 5 d.	Feb. 10	Mar. 31	may 5	may 19		
	1.4.12.15	7 w. 5 d.	Feb. 17	Apr. 7	may 12	may 26		
	3.6.9.14.17	8 w. 5 d.	Feb. 24	Apr. 14	may 19	Iune 2		
	8.11.19	9 w. 5 d.	Mar. 3	Apr. 21	may 26	Iune 9		
G	5.13.16	5 w. 6 d.	Feb. 4	Mar. 25	apr. 29	may 13	December	2
	2.7.10.18	6 w. 6 d.	Feb. 11	Apr. 1	may 6	may 20		
	1.4.9.12.15	7 w. 6 d.	Feb. 18	Apr. 8	may 13	may 27		
	3.6.14.17	8 w. 6 d.	Feb. 25	Apr. 15	may 20	Iune 3		
	8.11.19	9 w. 6 d.	Mar. 4	Apr. 22	may 27	Iun. 10		
A	2.5.13.16	6. weeks.	Feb. 5	Mar. 26	apr. 30	may 14	December	3
	7.10.15.18	7. weeks.	Feb. 12	Apr. 2	may 7	may 21		
	1.4.9.12	8. weeks.	Feb. 19	Apr. 9	may 14	may 28		
	3.6.11.14.17	9. weeks.	Feb. 26	Apr. 16	may 21	Iune 4		
	8.19	10. weeks	Mar. 5	Apr. 23	may 28	Iun. 11		
B	2.5.13.16	6 w. 1 d.	Feb. 6	Mar. 27	may 1	may 15	November	27
	4.7.10.15.18	7 w. 1 d.	Feb. 13	Apr. 3	may 8	may 29		
	1.9.12.17	8 w. 1 d.	Feb. 20	Apr. 10	may 15	may 22		
	3.6.11.14	9 w. 1 d.	Feb. 27	Apr. 17	may 22	Iune 5		
	8.19	10 w. 1 d.	Mar. 6	Apr. 24	may 29	Iun. 12		
C	2.5.10.13.16	6 w. 2 d.	Feb. 7	Mar. 28	may 2	may 16	November	28
	4.7.15.18	7 w. 2 d.	Feb. 14	Apr. 4	may 8	may 23		
	1.6.9.12.17	8 w. 2 d.	Feb. 21	Apr. 11	may 16	may 30		
	3.11.14.19	9 w. 2 d.	Feb. 28	Apr. 18	may 23	Iune 6		
	8	10 w. 2 d.	Mar. 7	Apr. 25	may 30	Iun. 13		

The uſe of the two former tables.

IN the firſt table, and the firſt columne or ſpace, you have the yeare of our Lord, beginning at 1601, &c.

In the next ſpace, the Golden number for every yeare; as for 1601 the Golden number 6, &c.

In the third ſpace, the day of the change of the moon in *February*; as in 1601 the moon changed *February* 22.

In the fourth ſpace, how *Eaſter-day* falleth every yeare; as in 1601 *Eaſter* was *April* 12.

In the fifth ſpace, the number of dayes differing betwixt the *Romane* or *Gregorian*, and our account in *England*, for the keeping of *Eaſter* (and ſo by conſequence all other moveable feaſts thereon depending;) as in 1601 there was no difference, but in 1602 the *Romanes* kept their *Eaſter* 7 dayes before us; and in 1603 they kept their *Eaſter* 35 dayes, that is, five weeks before us.

And in the laſt two ſpaces you have the Leap-yeare, and Sunday-letter; as in 1601, 1629, and 1657, the Sunday-letter D, and the firſt after Leap-yeare, &c.

The uſe of the ſecond table.

In this ſecond table you have in the firſt place the Sunday-letter; and in the next the Golden number whatſoever it be, from 1 to 19 incluſive.

The uſe whereof is, that for any yeare you (knowing the Golden number, and Sunday-letter) may there find the moveable feaſts.

Example.

By the firſt table this preſent yeare 1640, I find the Golden number 7, the Dominicall-letters E D: then in the ſecond table, in the ſpace anſwering E, I ſeek for the Golden number 7, which I find in the third line of that ſpace, and againſt it in the ſame line, from *Chriſtmas* to *Shroveſunday* 7 weeks 4 dayes: but becauſe it is Leap-yeare, for the other moveable feaſts, you muſt look for D, for that is the Dominicall-letter after S. *Matthias*: and in the ſpace anſwering to D, in the third line you ſhall find the Golden number 7, and againſt it in the ſame line, Eaſter-day *April* 5; Rogation-ſunday *May* 10; Whitſunday *May* 24; Advent-ſunday *November* 29.

From the Creation to *Noahs* Floud, *Gen.5.c.& 7.11.*	1657
From the Floud to *Abram*, *Gen.*11.32.12.4. *Act.*7.4.	353
From *Abrams* birth to *Terahs* death, *Gen.*11.32. and 12.4.	76
From *Terahs* death to *Israels* deliverie, *Exod.*12.40,41.	431
From that time till *Solomons* Temple, 1. *King.*6.1.	481
From the building of *Solomons* Temple, untill CHRIST	1029
From CHRISTS birth untill this yeares end	1645
The full summe from the Creation to this yeares end is	5589
The destruction of the Citie of *Troy*	2822
Brute entred this iſland of *Great Britain*	2747
The building of the (ſometime famous) city of *Rome*	2391
The captivitie of *Babylon* by *Cyrus*	2278
The deſolation of the Temple of *Solomon*	2245
Auguſtus Ceſar began his Empire of the *Romanes*	1680
Jeruſalem utterly deſtroyed by *Titus Veſpaſian*	1557
England firſt received the Chriſtian Faith	1457
Egbrichus who made *England* firſt a Monarchy	838
Duke *William* conquered *England*	574
The building of *Weſtminſter-hall*	540
The firſt Maior of *Lond.* & the ſtone-bridge built	449
The uſe of Gunnes invented in *Almayne*	259
Printing of books firſt invented in *Germanie*	180
The Earls rebellion in the North parts	71
The generall Earthquake in *England*, *April* 6	60
The Camp at *Tilbury* in *Eſſex* on S. *James* day	52
Our moſt Chriſtian K. *Charles* was born, *Nov.*19.	40
The diabolical attempt of the Powder-treaſon, *Nov.*5.	35
The Noble Prince *Henry* departed this life, *Nov.*6.	28
The marriage of Pr. *Palatine* & L. *Eliſabeth*, *Feb.*14.	27
The river from *ware* to *Lond.* began by *E. Pond*, *Jan.*2.	27
It was finiſhed, *Sept.* 29.	28
The laſt blazing ſtarre, firſt ſeen in the Eaſt, *Nov.*17.	22
K. *Charles* his moſt happie return from Spain, *Oct.*5.	17
Our moſt royal K. *Charles* began his reigne, *Mar.*27.	15
But the 27 of *March* we begin to write *Anno Regni*	16
The immane butchery of the *Magdeburgenſes* by *Tilly*, *April* 10	9

Since

January hath xxxi dayes.

☾ Last quarter the 5 day, 53 minutes past 11 at night.
☽ New moon the 13 day, 45 minutes past 2 morning.
☽ First quarter the 21 day, 4 minutes past one morning.
● Full moon the 28 day, 33 minutes past 3 afternoon.

1	a	Circumcision.	Newyeares d.	leo	3	57	5	24	11	d	
2	b	Oct. Stephen		virgo	3	58	6	12	12	e	
3	c	Oct. John	day is 8 hour	virgo	4	0	7	0	13	f	
4	d	Oct. Innoc.		libra	4	1	7	50	14	g	
5	E	2 Sun. aft. Chr.		libra	4	2	8	36	15	a	
6	f	Epiphanie	Twelfth day	scorp	4	3	9	24	16	b	
7	g	Julianus		scorp	4	5	10	12	17	c	
8	a	Erhardus		scorp	4	6	11	0	18	d	
9	b	Marcellinus		sagit	4	7	11	49	19	e	
10	c	Sun. in Aquar.		sagit	4	9	12	36	20	f	
11	d	Higinus		capri	4	10	1	24	21	g	
12	E	1 Sun. aft. Epip.		capri	4	12	2	13	22	a	
13	f	Hilarie bish.		aquar	4	13	3	1	23	b	
14	g	Felix		aquar	4	15	3	48	24	c	
15	a	Maurus		pisces	4	16	4	34	25	d	
16	b	Marcellus		pisces	4	18	5	24	26	e	
17	c	Antonius.		pisces	4	20	6	12	27	f	
18	d	Prisca.		Aries	4	21	7	2	28	g	
19	E	2 Sun. aft. Epip.		aries	4	23	7	52	29	a	
20	f	Fab. & Sebast	Octab. Hilar.	taur	4	25	8	37	30	b	
21	g	Agnes	Except. day	taur	4	26	9	26	31	c	
22	a	Vincent	Return brev.	taur	4	28	10	14	FEB.		
23	b	Emerent virg	Term begins	gem	4	30	11	0	Purif.		
24	c	Tim. bish.		gem	4	32	11	54	3	f	
25	d	Conver. S. Paul		canc	4	33	12	36	4	g	
26	E	3 Sun. aft. Epip.		canc	4	35	1	24	5	a	
27	f	Chrysost. bish.	Quind Hilar.	leo	4	37	2	13	6	b	
28	g	Agnes secun.	Except day	leo	4	39	3	0	7	c	
29	a	Valer. bish.	Return brev.	virgo	4	41	3	48	8	d	
30	b	Batildis	Appearance	virgo	4	43	4	36	9	e	
31	c	Saturnus		virgo	4	45	5	24	10	f	

The 1 and 2 dayes freezing ſnowy weather: the 3, 4, and 5 cold rainy weather: the 6 and 7 a windy froſt with ſome ſnow: from the 7 to the 11 day good weather: from the 11 to the 29 very variable weather, as wind, ſnow, rain, and ſome froſt: the 3 laſt dayes good weather.

1	Cal.
2	4
3	3
4	Prid.
5	Non.
6	8
7	7
8	6
9	5
10	4
11	3
12	Prid.
13	Idus
14	19
15	18
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	Prid.

Sent in [illegible] to
Edward [illegible] to malte
12 quarters
and 10 quarters
and 18 qar
Rec of malte = 2 qar

February hath xxix dayes.

☾ Laſt quarter the 4 day, 29 minutes paſt 8 morning.
● New moon the 11 day, 40 minutes paſt ſix at night.
☽ Firſt quarter the 19 day, 8 minutes paſt 11 at night.
○ Full moon the 27 day, 14 minutes paſt 2 morning.

		Holy & feſtivall dayes.	Law-dayes and moveable feaſts	moons place	Sun ſet.	Full ſea Lond. br	Rom. Kalen.
1	d	Bridget Faſt		[illegible]	4 47	6 1[illegible]	11 g
2	e	Septuageſima	Purif. of Mary	libra	4 49	7 [illegible]	Sexag.
3	f	Blaſius	Craſt. purif.	ſcorp	4 51	7 48	13 b
4	g	Gilbert conf.	Except. day	ſcorp	4 53	8 3[illegible]	14 c
5	a	Agathie virg	Return brev	ſagit	4 55	9 24	15 d
6	b	Dozothy virg	Appearance	ſagit	4 57	10 12	16 e
7	c	Angle biſh		capric	4 57	11 [illegible]	17 f
8	d	Lucian prieſt		capric	4 59	11 48	18 g
9	e	5 Sun. aft. Epip.	Sexageſima	aquar	5 [illegible]	[illegible] 3[illegible]	Shrov.
10	f	Sun in Piſces.	Except. day	aquar	5 2	1 24	20 b
11	g	Deſider biſh.	Return brev.	aquar	5 4	2 3[illegible]	21 c
12	a	Eulalia virg.	Term ends	piſces	5 7	3 24	22 d
13	b	Agabus		piſces	5 9	3 5[illegible]	23 e
14	c	Valentine		Aries	5 11	4 52	24 f
15	d	Fauſtus		[illegible]ries	5 13	6 0	Mat.
16	e	Shroveſunday		[illegible]ries	5 16	6 49	Quad.
17	f	Samuel		[illegible]aur	5 1	7 48	27 a
18	g	Simeon biſh.		taur	5 20	8 36	28 b
19	a	Samnius m.	Aſhwedneſda	em	5 22	9 24	29 c
20	b	Wildred		em	5 24	10 12	MAR
21	c	69 Martyres		em	5 26	11 0	2 e
22	d	Cath. Pet.		[illegible]nc	5 28	11 48	3 f
23	e	Quadrageſima		[illegible]nc	5 30	12 3[illegible]	4 G
24	f	Faſt		leo	5 32	1 24	5 a
25	f	Matthias Apoſt		leo	5 34	2 12	6 b
26	g	Meſſer biſh.	Ember week	virgo	5 36	3 0	7 c
27	a	Auguſtine		virgo	5 38	3 4[illegible]	8 d
28	b	Romanus		libra	5 40	4 36	9 e
29	c	Oſwald		libra	5 42	5 24	10 f

The first 4 dayes dark weather, with frost and snow: the 5 and 6 fair: from the 6 to the 16 for the most part rain, snow, and windy weather: the 16, 17, 18, 19, and 20 dayes indifferent fair: the 21, 22, 23, and 24 dayes wet and windy: the rest of this moneth cold stormes and windy frosts.

1	Cal.
2	4
3	3
4	Prid.
5	Non
6	8
7	7
8	6
9	5
10	4
11	3
12	Prid.
13	Idus
14	16
15	15
16	14
17	13
18	12
19	11
20	10
21	9
22	8
23	7
24	6
25	5
26	4
27	3
28	Prid.
29	

March hath xxxi dayes.

Laſt quarter the 4 day, about 6 at night.
New moon the 12 day, 6 minutes before 12 morning.
Firſt quarter the 20 day, 23. minutes paſt 3 afternoon.
Full moon the 27 day, 8 minutes paſt 11 morning.

1	D	2 Sund.in lent.	Ordination	ſcorp	5	42	6	12	11	G	
2	e	Chad biſh.	of miniſters	ſcorp	5	44	7	0	12	a	
3	f	Maurice		ſagit	5	46	7	48	13	b	
4	g	Adrian		ſagit	5	48	8	36	14	c	
5	a	Euſeb. Mart		capri	5	50	9	24	15	d	
6	b	Fridelton		capri	5	52	10	12	16	e	
7	c	Thom. Aquin.		aquar	5	54	11	0	17	f	
8	D	3 Sund.in lent		aquar	5	56	11	48	18	G	
9	e	Appolline		aquar	5	58	12	36	19	a	
10	f	Agapite	Sun in Aries	piſces	6	0	1	24	20	b	
11	g	Soldat mart	equal.da.nigh	piſces	6	2	2	12	21	c	
12	a	Gregory		Aries	6	4	3	0	22	d	
13	b	Candide.		aries	6	6	3	48	23	e	
14	c	Longinus		aries	6	8	4	36	24	f	
15	D	Midlent Sund.		taur	6	10	5	24	Anni		
16	e	Cyriacus		taur	6	12	6	12	26	a	
17	f	Gertrude		gem	6	14	7	0	27	b	
18	g	Edward king		gem	6	16	7	48	28	c	
19	a	Joſeph		gem	6	18	8	36	29	d	
20	b	Cuthbert		canc	6	20	9	24	30	e	
21	c	Benedict.		canc	6	22	10	12	31	f	
22	D	5 Sund. in lent		leo	6	24	11	0	APR.		
23	e	Theodore		leo	6	26	11	48	2	a	
24	f	Botolph. Faſt		virg	6	28	12	36	3	b	
25	g	Annun. Mary.	Ladie day	virg	6	30	1	24	4	c	
26	a	Caſtul		libra	6	32	2	12	5	d	
27	b	Marhan	Init. reg. Car	libra	6	34	3	0	6	e	
28	c	Dorothy		ſcorp	6	36	3	48	7	f	
29	D	Palmſunday		ſcorp	6	38	4	36	8	G	
30	e	Guidon		ſagit	6	40	5	24	9	a	
31	f	Adelm biſh.		ſagit	6	42	6	12	10	b	

The 1, 2, 3, and 4 dayes windy bluſtring dark weather: the 5, 6, and 7 dayes fair: the 8 and 9 ſnow or cloudy thick weather: from the 9 to the 16 fair winds: from the 16 to the 25 for the moſt part rain, wind, and ſtormie weather: the 26, 27, 28, and 29 fair: the 2 laſt dayes cloudy and miſling.

11	G	
12	a	
13	b	
14	c	
15	D	
16	e	
17	f	
18	G	
19	a	
20	b	
21	c	
22	d	
23	e	
24	f	
Anni		
26	a	
27	b	
28	c	
29	d	
30	e	
31	f	
APR.		
2	a	
3	b	
4	c	
5	d	
6	e	
7	f	
8	G	
9	a	
10	b	

1	Cal.
2	6
3	5
4	4
5	3
6	Prid.
7	Non.
8	8
9	7
10	6
11	5
12	4
13	3
14	Prid.
15	Idus
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	Prid.

April hath xxx dayes.

☾ Laſt quarter the 3 day, 38 min. paſt 4 in the morning.
● New moon the 11 day, 24 min. paſt 4 in the morning.
☽ Firſt quarter the 19 day, 20 min. paſt 3 in the morning.
● Full moon the 25 day, 8 minutes paſt 7 at night.

1	g	Theodozus		capri	6	44	7	0	11	c
2	a	Mary Egypt		capri	6	46	7	48	12	d
3	b	Richard biſh.		capri	6	48	8	36	13	e
4	c	Ambroſs biſh.		aquar	6	50	9	24	14	f
5	D	Eaſter day		aquar	6	52	10	12	15	G
6	e	Ireneus		piſces	6	54	11	0	16	a
7	f	Egiſſipus		piſces	6	56	11	48	17	b
8	g	Dionyſius		piſces	6	58	12	36	18	c
9	a	Perpetua		Aries	7	0	1	24	19	d
10	b	Sun in Taur.		aries	7	2	2	12	20	e
11	c	Leo pope		taur	7	4	3	0	21	f
12	D	Lowſunday		taur	7	5	3	48	22	G
13	e	Ermigil mart	O&ab.Paſch.	taur	7	7	4	36	23	a
14	f	Tiburtius		gem	7	9	5	24	24	b
15	g	Olympia		gem	7	11	6	12	Mark	
16	a	Caliſt mar.		canc	7	13	7	0	26	d
17	b	Oſmund		canc	7	15	7	48	27	e
18	c	Valerian		leo	7	16	8	36	28	f
19	D	2 Sun.aft.Eaſt.		leo	7	18	9	24	29	G
20	e	Victor pope	Quind. Paſch	leo	7	20	10	12	30	a
21	f	Simeon biſh.	Exc. ret.brev.	virgo	7	22	11	0	MAY	
22	g	Sother biſh.	Term begins	virgo	7	24	11	48	2	c
23	a	S. GEORGE		libra	7	26	12	36	3	d
24	b	Wilfrid		libra	7	27	1	24	4	e
25	c	Mark Evang.		ſcorp	7	29	2	12	5	f
26	D	3 Sun.aft.Eaſt.		ſcorp	7	31	3	0	6	G
27	e	Anaſtatius	Tres Paſch.	ſagit	7	32	3	49	7	a
28	f	Vitalis	Excep. day	ſagit	7	34	4	36	8	b
29	g	Peter of Mil	Return brev.	capri	7	36	5	24	9	c
30	a	Erkinwald	Appearance	capri	7	37	6	12	10	d

The 1 and 2 dayes fair: from the 2 to the 8 cold and rain: the 9, 10, 11 pleasant weather: from the 11 to the 19 wind and showers: the 20 and 21 cold stormes of hail: the other part of this moneth is like to be pleasant weather.

1	Cal.	
2	4	
3	3	
4	Prid.	
5	Non.	
6	8	
7	7	
8	6	
9	5	
10	4	
11	3	
12	Prid.	
13	Idus	
14	18	
15	17	
16	16	
17	[illegible]	
18	14	
19	13	
20	12	
21	11	
22	10	
23	9	
24	8	
25	7	
26	6	
27	5	
28	4	
29	3	
30	Prid.	

May hath xxxi dayes.

☾ Laſt quarter the 2 day, 53 min. paſt 4 afternoon.
● New moon the 10 day, 22 min. after 8 at night.
☽ Firſt quarter the 18 day, 50 minutes paſt 11 aforenoon.
● Full moon the 25 day, 58 minutes before 3 morning.

1	b	Philip & Jam.	May day	aquar	7	39	7	0	11	e
2	c	Athanaſius		aquar	7	40	7	48	12	f
3	D	4 Sun.aft. Eaſt.		piſces	7	42	8	36	13	G
4	e	Monica wid.	Menſ. Paſch.	piſces	7	43	9	24	14	a
5	f	Gotherd	Excep.ret.bre	piſces	7	45	10	12	15	b
6	g	John Port lat.	Appearance	Aries	7	46	11	0	16	c
7	a	John Beverl.		aries	7	48	11	48	17	d
8	b	Staniſlaus		taur	7	49	12	36	18	e
9	c	S. Hierome		taur	7	50	1	34	19	f
10	D	Rogation ſund.		taur	7	52	2	24	20	G
11	e	Sun in Gem.	Quinq. Paſch.	gem	7	53	3	26	21	a
12	f	Pancrat	Excep. ret. br.	gem	7	54	4	29	22	b
13	g	Servatius	Appearance	canc	7	56	5	24	23	c
14	a	Boniface	Aſcenſion da.	canc	7	57	6	12	24	d
15	b	Sophia virg	Craſt. Aſcenſ.	canc	7	58	7	0	25	e
16	c	Brandon	Excep.ret.bre	leo	7	59	7	48	26	f
17	D	6 Sund. aft. Eaſt		leo	8	1	8	[illegible]		G
18	e	Bernhardine	Term ends.	virg	8	2	9	[illegible]	28	a
19	f	Dunſtan biſh		virg	8	3	10	12	29	b
20	g	Hellen queen		libra	8	4	11	6	30	c
21	a	Nichoſt Mar		libra	8	5	11	50	31	d
22	b	Hellen virg		ſcorp	8	6	12	36	JUN.	e
23	c	Deſider biſh		ſcorp	8	7	1	28	2	f
24	D	Whitſunday		ſagit	8	8	2	12	3	G
25	e	Urbane		ſagit	8	9	3	0	4	a
26	f	Bede		capr	8	9	3	48	5	b
27	g	Joan. pap.	Ember week	capr	8	10	4	36	6	c
28	a	Germane biſh		aquar	8	11	5	24	7	d
29	b	Maxim biſh.		aquar	8	11	6	12	8	e
30	c	Wigan.		aquar	8	12	7	0	9	f
31	D	Trinitie ſund.	Ord. of Min.	piſces	8	12	7	48	10	G

The first day rain: the 2, 3, and 4 windie: from the 4 to the 10 fair: between the 11 and the 15 some thunder and rain: from the 15 to the 20 good weather: the 21, 22, 23, and 24 some raine from the 24 to the 29 pleasant weather: the 30 and 31 dark weather with thunder.

1	Cal.	
2	6	
3	5	
4	4	
5	3	
6	Prid.	
7	Non	
8	8	
9	7	
10	6	
11	5	
12	4	
13	3	
14	Prid.	
15	Idus	
16	17	
17	16	
18	1	
19	14	
20	1	
21	1	
22	11	
23	10	
24	9	
25	8	
26	7	
27	6	
28	5	
29	4	
30	3	
31	Prid.	

June hath xxx dayes.

☾ Last quarter the 1 day, 8 minutes past 7 morning.
● New moon the 9 day, 42 minutes past 10 morning.
☽ First quarter the 16 day, about 6 at night.
● Full moon the 23 day, 4 minutes after 11 before noon.

1	e	Nichomede	Craft. Trin.	piſces	8	12	8	36	11	a
2	f	Marcelline	Excep. day	Aries	8	13	9	24	12	b
3	g	Eraſmus	Return brev.	aries	8	13	10	12	13	c
4	a	Petrocius	Corp. Chriſti	aries	8	14	11	0	14	d
5	b	Boniface	Term begins	taur	8	14	11	48	15	e
6	c	Claudius		taur	8	14	12	36	16	f
7	D	1 Sun. aft. Trin.		gem	8	15	1	24	17	g
8	e	Medard	Octab. Trin.	gem	8	15	2	12	18	a
9	f	Felician	Evcep. ret. bre	gem	8	16	3	0	19	b
10	g	Onophrius	Appearance	canc	8	16	3	48	20	c
11	a	Sun in cancer	Barnabas	canc	8	16	4	36	21	d
12	b	Faſti diſh.		leo	8	16	5	24	22	e
13	c	Anthony conf.		leo	8	16	6	12	23	f
14	D	2 Sun. aft. Trin.		virgo	8	15	7	0	John	g
15	e	Vite Mode	Quind. Trin.	virgo	8	15	7	48	25	a
16	f	Rolandus	Exc. ret. brev.	libra	8	15	8	36	26	b
17	g	Botolph	Appearance	libra	8	15	9	24	27	c
18	a	Marcelline		libra	8	14	[illegible]		28	d
19	b	Gervaſe		ſcorp	8	14	11	0	Pete	e
20	c	Helvertus		ſcorp	8	14	11	48	30	f
21	D	3 Sun. aft. Trin		ſagit	8	13	12	[illegible]	J U	g
22	e	Albane	Tres Trin.	ſagit	8	13	1	24	2	a
23	f	Etheld. Faſt	Exc. ret. brev	capr	8	12	2	12	3	b
24	g	John Baptiſt		capr	8	12	3	0	4	c
25	a	Adelf conf.	Term ends	aquar	8	11	3	49	5	d
26	b	John & Paul		aquar	8	10	4	36	6	e
27	c	7 ſleepers Faſt		piſces	8	9	5	24	7	f
28	D	4 Sun. aft. Trin		piſces	8	8	6	12	8	g
29	e	Peter Apoſtle		Aries	8	7	7	0	9	a
30	f	Com. S. Paul		aries	8	7	7	48	10	b

This moneth unto the 5 day good weather: the 6 and 7 promiseth thunder or storms: the 8 and 9 fair: the 10 and 11 rain: the rest of this moneth unto the 24 good weather; yet some thunder and winds the 25 and 26 dayes, by reason of a Trine aspect of Saturn and Mercury; and a Conjunction of Saturn and Mars, is like to be very troublesome with thunder, lightning, and tempest: the other part fair.

1	Cal.	
2	4	
3	3	
4	Prid.	
5	Non	
6	8	
7	7	
8	6	
9	5	
10	4	
11	3	
12	Prid.	
13	Idus	
14	18	
15	17	
16	16	
17	15	
18	14	
19	13	
20	12	
21	11	
22	10	
23	9	
24	8	
25	7	
26	6	
27	5	
28	4	
29	3	
30	Prid.	

July hath xxxi dayes.

(Last quarter the first day, 58 minutes before 1 morning.
● New moon the 8 day, 3 minutes before 11 morning.
) First quarter the 15 day, about 11 morning.
● Full moon the 22 day, 2 minutes past 9 morning.
(Last quarter the 30 day, 18 minutes past 5 at night.

1	g	Rumoldus		Aries	8	5	8	36	11	c
2	a	Visit of Mary		taur	8	4	9	24	12	d
3	b	Transl. Thom		taur	8	3	10	12	13	e
4	c	Martin transl		gem	8	2	11	0	14	f
5	D	5 Sun. aft. Trin.		gem	8	1	11	48	15	G
6	e	Anselm	Oct. S. Petri	gem	8	0	12	36	16	a
7	f	Becket transl.		canc	7	59	1	24	17	b
8	g	Chilian bish.		canc	7	58	2	12	18	c
9	a	Cyril bish		leo	7	57	3	24	19	d
10	b	7 brethren		leo	7	56	4	36	20	e
11	c	Benedict		virgo	7	55	5	24	21	f
12	D	6 Sun. aft. Trin.		virgo	7	54	6	12	22	G
13	e	Sun in Leo		virgo	7	53	7	0	23	a
14	f	Bonaventure		libra	7	52	7	48	24	b
15	g	S. Swithin		libra	7	50	8	36	James	
16	a	Osmond		scorp	7	49	9	24	26	d
17	b	Alexius con.		scorp	7	48	10	12	27	e
18	c	Symphzon		sagit	7	46	11	0	28	f
19	D	7 Sun. aft. Trin	Dog d. begin	sagit	7	44	11	48	29	G
20	e	Margaret		capr	7	43	12	36	30	a
21	f	Prarad virg.		capr	7	41	1	24	31	b
22	g	Mary Magd		aquar	7	40	2	12	AUG	
23	a	Appolline		aquar	7	38	3	0	2	d
24	b	Chrisstin Fast		pisces	7	37	3	48	3	e
25	c	James Apostle		pisces	7	36	4	37	4	f
26	D	8 Sun. aft. Trin.		pisces	7	35	5	24	5	G
27	e	Martha		Aries	7	34	6	12	6	a
28	f	Sampson bish		aries	7	33	7	0	7	b
29	g	Felix & So.		taur	7	31	7	48	8	c
30	a	Abdon mart.		taur	7	29	8	36	9	d
31	b	German bish.		taur	7	27	9	24	10	e

The three first dayes fair: the 4 rainie: the 5 and 6 fair weather: the 7, 8, and 9 wind and rain: the 10, 11, and 12 cloudie: the 13 fair: the 14, 15, 16, 17, and 18 wet: the 19 and 20 fair: the 21 rainie at night: the 22 and 23 fair: the other part of this moneth indifferent good weather; yet some thunder and stormes.

1	Cal.
2	6
3	5
4	4
5	3
6	Prid.
7	Non
8	8
9	7
10	6
11	5
12	4
13	3
14	Prid.
15	Idus
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	Prid.

Auguſt hath xxxi dayes.

New moon the 7 day, at 10 in the forenoon.
First quarter the 14 day, 27 minutes paſt 4 morning.
Full moon the 21 day, 4 minutes after 11 before noon.
Laſt quarter the 29 day, 24 min. paſt 11 before noon.

1	c	Lammas day		gem	7	25	10	12	11	f
2	D	9 Sun.aft.Trin		gem	7	23	11	0	12	G
3	e	Inveut. Ste.		canc	7	21	11	48	13	a
4	f	Juſtine		canc	7	19	12	36	14	b
5	g	Oſwald	Feſtum nives	canc	7	17	1	24	15	c
6	a	Sixtus	Tranſ. Chriſt.	leo	7	15	2	12	16	d
7	b	Donatus		leo	7	13	3	0	17	e
8	c	Cyriac mart		virgo	7	12	3	48	18	f
9	D	10 Sun.aft.Tri.		virgo	7	10	4	36	19	G
10	e	Laurence mar		libra	7	8	5	24	20	a
11	f	Tyburt.mar.		libra	7	6	6	12	21	b
12	g	Clare virg.		ſcorp	7	4	7	0	22	c
13	a	Sun in virgo		ſcorp	7	2	7	48	23	d
14	b	Euſebius		ſagit	7	0	8	36	Barth.	
15	c	Aſſumpt. Mar.		ſagit	6	59	9	24	25	f
16	D	11 Sun.aft.Tr.		capr	6	57	10	12	26	G
17	e	Octab. Laur.		capr	6	55	11	0	27	a
18	f	Agapit mar.		capr	6	53	11	48	28	b
19	g	Ludovicus		aquar	6	52	12	36	29	c
20	a	Bernard ab.		aquar	6	50	1	24	30	d
21	b	Primaſſus		piſces	6	48	2	12	31	e
22	c	Faſt	Dog days end	piſces	6	46	3	0	SEPT	
23	D	12 Sun.aft.Tri.		Aries	6	44	3	48	2	G
24	e	Barthol. Apoſt		aries	6	42	4	36	3	a
25	f	Lewis K. Fr.		aries	6	40	5	24	4	b
26	g	Ruffin mar.		taur	6	38	6	12	5	c
27	a	Gebherdus		taur	6	36	7	0	6	d
28	b	Auguſt. biſh.		gem	6	34	7	48	7	e
29	c	John B. behea		gem	6	32	8	36	8	f
30	D	13 Sun.aft.Tr.		gem	6	30	9	24	9	G
31	e	Felix confeſ.		canc	6	28	10	12	10	a

The five first dayes fair: the 6, 7, 8, 9, and 10 wet: the 11 and 12 fair and windie: from the 12 to the 20 is like to be rain and misling weather: the 21, 22, 23, and 24 better weather: the rest of this moneth good harvest weather.

1	Cal.
2	4
3	3
4	Prid
5	Non
6	8
7	7
8	6
9	5
10	4
11	3
12	Prid.
13	Idus
14	19
15	18
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	Prid.

august the 6
on Howl went away
15 weeks
the whole is 44 weeks
willaym plomers dawe
14 weeks

~~[illegible]~~
~~[illegible]~~
~~[illegible]~~
~~[illegible]~~
~~[illegible]~~
~~[illegible]~~
that ~~[illegible]~~ in it

September hath xxx dayes.

● New moon the 5 day, 8 minutes past 7 at night.
☽ First quarter the 12 day, about 11 in the forenoon.
● Full moon the 19 day, 18 minutes before midnight.
☾ Last quarter the 28 day, 32 minutes past 3 morning.

1	f	Giles abbot		canc	6	25	11	0	11	b
2	g	Veronice		leo	6	23	11	48	12	c
3	a	Seraph virg.		leo	6	20	12	36	13	d
4	b	Theodosia		virgo	6	18	1	24	14	e
5	c	Bertine		virgo	6	16	2	20	15	f
6	D	14 Sun. aft. Tri.		libra	6	14	3	12	16	G
7	e	Nat. Qu. Elis.		libra	6	12	4	26	17	a
8	f	Nat. Mary virg		scorp	6	10	5	24	18	b
9	g	Gorgonius		scorp	6	8	6	12	19	c
10	a	Silvius		sagit	6	6	7	0	20	d
11	b	Prothus mar.		sagit	6	4	7	49	Matth	
12	c	Guidon mar.		sagit	6	2	8	36	22	f
13	D	15 Sun. aft. Tr.	Sun in Libra	capr	6	0	9	24	23	G
14	e	Holy crosse		capr	5	58	10	12	24	a
15	f	Nichomedes		aquar	5	56	11	0	25	b
16	g	Cyprian bish.	Ember week	aquar	5	54	11	48	26	c
17	a	Lambert bish.		pisces	5	52	12	36	27	d
18	b	Vict. & Coze		pisces	5	50	1	24	28	e
19	c	Theodore Fast		Aries	5	48	2	12	Mich.	
20	D	16 Sun. aft. Tr.	Ordination	aries	5	46	3	0	30	G
21	e	Matthew Apo.	of Ministers	aries	5	44	3	48	OCT	
22	f	Mauricius		taur	5	42	4	36	2	b
23	g	Linus		taur	5	40	5	24	3	c
24	a	Andochius		gem	5	38	6	12	4	d
25	b	Fiermine		gem	5	36	7	0	5	e
26	c	Cyprian mar		gem	5	34	7	48	6	f
27	D	17 Sun. aft. Tr.		canc	5	32	8	36	7	G
28	e	Eruperius		canc	5	30	9	24	8	a
29	f	Mich. Archan		leo	5	28	10	12	9	b
30	g	Hierome priest		leo	5	26	11	0	10	c

The three firſt dayes miſling: the 4 fair: the 5 rain: the 6, 7, and 8 fair: the 9, 10, and 11 rain: the 12, 13, and 14 great winds: the other part of this moneth very variable weather: the 30 day ſhowres with thunder and lightning.

1	Cal.
2	4
3	3
4	Prid.
5	Non.
6	8
7	7
8	6
9	5
10	4
11	3
12	Prid.
13	Idus
14	18
15	17
16	16
17	15
18	14
19	13
20	12
21	11
22	10
23	9
24	8
25	7
26	6
27	5
28	4
29	3
30	Prid.

October hath xxxi dayes.

● Newv moon the 5 day, about 7 in the morning.
☽ First quarter the 11 day, 44 min. past 8 at night.
● Full moon the 19 day, 16 minutes past 5 at night.
☾ Last quarter the 27 day, 50 min. past 7 at night.

1	a	Remigius		leo	5	24	11	48	11	d
2	b	Leodgar		virgo	5	22	12	36	12	e
3	c	Candid mar.		virgo	5	20	1	24	13	f
4	D	18 Sun.aft.Tri		libra	5	18	2	12	14	G
5	e	K.Ch.ret.fr.Sp.		libra	5	16	3	0	15	a
6	f	17 yeares since		scorp	5	14	3	48	16	b
7	g	Mark. bish.	Octab. Mich.	scorp	5	12	4	36	17	c
8	a	Pelagius	Exc. ret. brev	sagit	5	10	5	24	Luke	
9	b	Dionisius	Term begins	sagit	5	8	6	12	19	g
10	c	Paul bish.		capr	5	6	7	0	20	f
11	D	19 Sun.aft.Tri.		capr	5	4	7	48	21	G
12	e	Wilfrid bish		aquar	5	2	8	36	22	a
13	f	Edwar.tran.		aquar	5	0	9	24	23	b
14	g	Sun in Scorp.	Quind Mich.	pisces	4	59	10	12	24	c
15	a	Wolfran	Exc. ret.brev.	pisces	4	57	11	0	25	d
16	b	Michael	Appearance	pisces	4	55	11	48	26	e
17	c	Etheldred		Aries	4	53	12	36	27	f
18	D	Luke Evangel.		aries	4	51	1	24	Si.Ju.	
19	e	Frideswid b.		taur	4	49	2	12	29	a
20	f	Hinduiphus		taur	4	47	3	0	30	b
21	g	Ursula virg.	Tres Mich.	taur	4	45	3	48	31	c
22	a	Severus b.	Exc. ret.brev.	gem	4	43	4	36	NOV	
23	b	Ignatius	Appearance	gem	4	41	5	24	2	e
24	c	Magloie		canc	4	39	6	12	3	f
25	D	21 Sun.aft.Tr.		canc	4	38	7	0	4	G
26	e	Black Frier fall		canc	4	36	7	48	5	a
27	f	Florence Fast		leo	4	34	8	36	6	b
28	g	Simon & Jude	Mens. Mich.	leo	4	32	9	24	7	c
29	a	Narcissus b.	Exc. ret. brev.	virgo	4	30	10	12	8	d
30	b	Germane	Appearance	virgo	4	28	11	0	9	e
31	c	Quint. Fast		libra	4	27	11	48	10	f

The firſt day wind: the 2 rain: the 3 fair: the 4, 5, 6, 7, and 8 windie, cold, wet weather: the 9, 10, 11, and 12 indifferent fair: the 13, 14, and 15 cloudie weather with ſome rain: the 16 and 17 fair winds: the other part of this moneth unto the 28 day very unconſtant: the three laſt dayes good weather.

1	Cal.	
2	6	
3	5	
4	4	
5	3	
6	Prid.	
7	Non	
8	8	
9	7	
10	6	
11	5	
12	4	
13	3	
14	Prid.	
15	Idus	
16	17	
17	16	
18	15	
19	14	
20	13	
21	12	
22	11	
23	10	
24	9	
25	8	
26	7	
27	6	
28	5	
29	4	
30	3	
31	Prid.	

November hath xxx dayes.

New moon the 3 day, 32 minutes past 2 after noon.
First quarter the 10 day, 26 minutes after 9 morning.
Full moon the 18 day, 32 minutes past noon.
Last quarter the 26 day, 53 minutes past 10 morning.

1	D	All Saints		libra	4	25	12	36	11	G
2	e	All Souls		scorp	4	24	1	24	12	a
3	f	Winifride	Craft. Anim.	scorp	4	22	2	22	13	b
4	g	Amanttus	Exc. ret.brev.	sagit	4	21	3	34	14	c
5	a	Powder treaſō		sagit	4	19	4	36	15	d
6	b	Leonard	Appearance	capric	4	17	5	24	16	e
7	c	Willibrood		capric	4	16	6	12	17	f
8	D	23 Sun. aft.Tr.		aquar	4	15	7	0	18	G
9	e	Theodor. m.		aquar	4	14	7	48	19	a
10	f	Tryphon mar		aquar	4	12	8	36	20	b
11	g	Martin bish.		pisces	4	11	9	24	21	c
12	a	Paturnus	Craft. Mart.	pisces	4	9	10	12	22	d
13	b	Sun in Sagitar	Exc. ret.brev.	Aries	4	7	11	0	23	e
14	c	Jucundus b.	Appearance.	aries	4	6	11	48	24	f
15	D	24 Sun. aft.Tr.		taur	4	5	12	36	25	G
16	e	Edmund dep.		taur	4	3	1	24	26	a
17	f	Hugon. bish.		taur	4	2	2	12	27	b
18	g	Gelasius		gem	4	1	3	0	28	c
19	a	K.Charls born	Octab. Mart.	gem	3	59	3	48	29	d
20	b	Stephen con.	Exc.ret.brev.	canc	3	58	4	36	Andr.	
21	c	Preſen.of M	Appearance	canc	3	57	5	24	DEC.	
22	D	25 Sun. aft.Tr.		canc	3	56	6	12	Advē	
23	e	Clement pap.		leo	3	55	7	0	3	a
24	f	Chrysog. m.		leo	3	54	7	48	4	b
25	g	Katherine vir.		virgo	3	53	8	36	5	c
26	a	Pet. of Alex.	Quind. Mart.	virgo	3	52	9	24	6	d
27	b	Agricola	Exc. ret.brev.	virgo	3	51	10	12	7	e
28	c	Rufus Fast	Term ends	libra	3	50	11	0	8	f
29	D	Advent-sunday		libra	3	49	11	48	9	G
30	e	Andrew Apoſt		scorp	3	49	12	36	10	a

This moneth unto the 13 day, is like to be windie wet weather and ſome ſnow: the 13, 14, 15, and 16 good weathers the 17, 18, 19, and 20 windie miſling weather: the other part of this moneth pleaſant weather.

1	Cal.	
2	4	
3	3	
4	Prid.	
5	Non.	
6	8	
7	7	
8	6	
9	5	
10	4	
11	3	
12	Prid.	
13	Idus	
14	18	
15	17	
16	16	
17	15	
18	14	
19	13	
20	12	
21	11	
22	10	
23	9	
24	8	
25	7	
26	6	
27	5	
28	4	
29	3	
30	Prid.	

December hath xxxi dayes.

● New moon the 3 day, a little before 1 in the morning.
☽ First quarter the 10 day, 7 minutes past 2 in the morn.
● Full moon the 18 day, 36 min. past 7 in the morning.
☾ Last quarter the 25 day, 48 minutes past 7 at night.

1	f	Loy bish.		scorp	3	48	1	24	11	h
2	g	Bibian virg.		sagit	3	48	2	12	12	c
3	a	Lucius K.		sagit	3	47	3	0	13	d
4	b	Barbara virg		capr	3	47	3	48	14	e
5	c	Sabba abbot.		capr	3	46	4	36	15	f
6	D	2 Sun. in Adv.		aquar	3	46	5	24	16	G
7	e	Ambrose bish.		aquar	3	45	6	12	17	a
8	f	Concept. Mary		pisces	3	45	7	0	18	b
9	g	Procutus		pisces	3	45	7	48	19	c
10	a	Melchiades		Aries	3	45	8	36	20	d
11	b	Damasus	Sun in Capr.	aries	3	44	9	24	Tho.	
12	c	Paul bish.		aries	3	45	10	12	22	f
13	D	3 Sun. in Adv.		taur	3	45	11	0	23	G
14	e	Valerian bish.		taur	3	45	11	48	24	a
15	f	Nicasius		gem	3	45	12	36	Chris.	
16	g	O Sapientia	Ember week	gem	3	46	1	24	Steph.	
17	a	Lazarus		gem	3	46	2	12	John	
18	b	Christopher		canc	3	46	3	0	Innoc	
19	c	Nemes. Fast		canc	3	46	3	48	29	f
20	D	4 Sun. in Adv.	Ordination	leo	3	47	4	36	30	G
21	e	Thomas Apost.	of Ministers	leo	3	47	5	24	31	a
22	f	Theodosius		leo	3	48	6	12	Circu	
23	g	Victoria virg.		virg.	3	48	7	0	2	b
24	a	Ignatius Fast		virg	3	49	7	48	3	c
25	b	Christmasse		libra	3	50	8	36	4	d
26	c	S. Stephen		libra	3	51	9	24	5	e
27	D	S. John Evang.		scorp	3	52	10	12	Epiph	
28	e	Innocents		scorp	3	53	11	0	7	g
29	f	Thomas Bec		sagit	3	54	11	48	8	a
30	g	James transl.		sagit	3	55	12	36	9	b
31	a	Silvester		capr	3	56	1	24	10	c

The firſt day rain: from the 2 to the 9 froſtie, with wind and ſnow: from the 9 to the 21 warm weather with ſome miſts and rain: the reſt of this moneth to the 30 day changeable weather, as ſnow, wind, ſtorms, and rain: the yeare ends with a fair wind.

1	Cal.
2	4
3	3
4	Prid.
5	Non
6	8
7	7
8	6
9	5
10	4
11	3
12	Prid.
13	Idus
14	19
15	18
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	Prid.

The yeare, moneth, and day, accounting the yeare to begin the first of January, *on which each King since the Conqueſt began to reigne.*			*The number of yeares, moneths, & dayes, that each K. and Q. reigned, 28 dayes to a mon.*				*Yeares expired ſince each King and Qu. began and ended their ſeverall reignes*	
K. W. Con.	1066	Octob. 14	20 y.	11 m.	22 d.	574		
W. Rufus	1087	Septem. 9	12 y.	11 m.	18 d.	553	W. Conq.	
Henry 1	1100	Auguſt 2	35 y.	4 m.	11 d.	540	W. Rufus	
Stephen	1135	Decem. 2	18 y.	11 m.	19 d.	505	Henry 1	
Henry 2	1154	Octob. 25	34 y.	9 m.	2 d.	486	Stephen	
Richard 1	1189	July 6	9 y.	9 m.	22 d.	451	Henry 2	
John	1199	April 6	17 y.	7 m.	0 d.	441	Richard 1	
Henry 3	1216	Octob. 19	56 y.	1 m.	0 d.	424	John	
Edward 1	1272	Novem. 16	34 y.	8 m.	9 d.	368	Henry 3	
Edward 2	1307	July 7	19 y.	7 m.	6 d.	333	Edward 1	
Edward 3	1326	Januar. 25	50 y.	5 m.	7 d.	314	Edward 2	
Richard 2	1377	June 21	22 y.	3 m.	16 d.	263	Edward 3	
Henry 4	1399	Septem. 29	13 y.	6 m.	4 d.	241	Richard 2	
Henry 5	1412	March 20	9 y.	5 m.	24 d.	228	Henry 4	
Henry 6	1422	Auguſt 30	38 y.	6 m.	16 d.	218	Henry 5	
Edward 4	1460	March 4	22 y.	1 m.	8 d.	180	Henry 6	
Edward 5	1483	April 9	0 y.	2 m.	18 d.	157	Edward 4	
Richard 3	1483	June 25	2 y.	2 m.	5 d.	157	Edward 5	
Henry 7	1485	Auguſt 22	23 y.	8 m.	19 d.	155	Richard 3	
Henry 8	1509	April 22	37 y.	10 m.	1 d.	131	Henry 7	
Edward 6	1546	Januar. 28	6 y.	5 m.	19 d.	94	Henry 8	
Qu. Marie	1553	July 6	5 y.	4 m.	22 d.	87	Edward 6	
Qu. Eliſab.	1558	Novem. 17	44 y.	4 m.	15 d.	82	Qu. Mary	
K. James	1603	March 24	22 y.	0 m.	3 d.	37	Qu. Eliſab	
K. Charles	1625	March 27	Long live the King.			15	K. James.	

The uſe of this table in example.

King *Henry* 8 began his reigne in the yeare of Chriſt 1509, *April* 22: He reigned 37 yeares, 10 moneths, and one day. And it is ſince he began his reigne, 131 yeares compleat the 22 of *April* this yeare 1640. Now to know the time ſince the end of his reigne, before his name ſtanding on the right hand, you ſhall there finde 94 yeares ſince he died *January* 28.

The foure quarters of this yeare 1640.

European moneths	Persian moneths	Arabian moneths	Ethiopian moneths
March	*Pharavardin*	*Ramadhan*	*Parmahath*
April	*Adarpahasch*	*Sheuuall*	*Parmuda*
May	*Charda*	*Dhilkade*	*Paschnes*

The beginning of the Spring quarter, is accounted of the Astrologers as the time of the yeares birth: I will therefore begin with it, although something diverse to the common path. It begins with us the tenth day of March, 54 minutes past foure of the clock in the morning, the 12 deg. and 44 min. of Pisces then ascending our horizon. The Sunne then entring the first point of Aries, makes the day and night equall to us, as to all the world. The temper of this quarter ordinarily and of course is hot and moist, of complexion sanguine, and is the yeares youthfull & growing age, lasting while the sunne runnes his course through Aries, Taurus, and Gemini. The state of the weather, as it depends upon the sunnes course to the fixed stars (which would be constant, were there no intervention of other causes) is first drie: the sun having passed the section of the Equator with the Ecliptique, drawes neare to some hotter stars; and being nearer our zenith, both exhales and consumes the reliques of winters superfluity, helped by the Eastern windes, which then ordinarily blow. Hereby the earth is fit to receive the seeds that remain to be sown, and is also extimulated to generation: the trees thrusting forth buds, blossomes, leaves, and the earth braving it in her emerauld-like vest, embellished and adorned with varietie of

Chrysanthemion spangles: all which with corn and fruits also, needing a present irrigation, opportunely the sunne in Taurus, is accompanied in his morning-rising, with the Pleiades and Hyades toward the North; the Hœdi toward the South: & soon after also Orion, waited upon also to bed with Arcturus, which being tempestuous, stormy, and moist constellations, stirre up, and bring those pleasing showers, which being warmed by Southerly and Favonian windes, are welcome to the tender and newly rooted plants. Lastly, the sunne in Gemini approching his height, stirs up a temperate heat, convenient to the increasing of fruits & plants.

What the weather may be in regard of the aspects, I have given a touch in the head of the blank pages.

The Summer quarter.

June	*Thir*	*Dhilhaga*	*Peuni*
July	*Mardad*	*Muharam*	*Epip*
August	*Sabeberiz*	*Sefar*	*Musri*

The Summer quarter takes his beginning (according to the account of Astronomers) with the suns entrance into the first point of the solstitiall signe Cancer, being with us the 11 day of June at 3 of the clock in the morning the 14 degree and 50 minutes of ♊ then ascending our horizon. Now are the dayes the longest, and the nights the shortest, to all that dwell on this side the Equator, the day being with us at Cambridge (respecting the refraction) 16 houres, 38 minutes, 36 seconds. The temper of this quarter is naturally hot & dry, of complexion cholerick. The sun being now ascended to his height, hath likewise with him brought all the earths furniture to their severall tropicks.

Now

Now herbs begin to form their seeds, and the fading flowers are succeeded by their fruits, and therefore need moisture to further their increase to their just quantitie. Fitly now the Aselli in ♋ rising with the sunne stirres up showers to satisfie them with the latter rain: by the help whereof having seen their greatest, and now requiring heat for their full maturation, the sunne enters the fire-breathing ♌, and is also accompanied with the morning-rising of both the dogs, *Syrius* and *Procyon*; whereby is stirred up great heat, to the hardning of grain, and ripening of all other fruits. which yet is something tempered by the concomitancy of the Etesian winds. By this time the sunne being come into this terrestriall signe Virgo the heat is abated; and the aire though still dry, yet cooler, that the husbandman may with more ease disrobe the fields, and furnish his barns. Lastly, this long dry now calling for moisture, the sunne approching to tempestuous and storm-breeding Bootes, by his morning rising with him, poures out store of rain to fill the chaps of the dry and gaping earth.

The Autumnall quarter.

September	*Mehar*	*Rabie*	*Tuth*
October	*Aban*	*Rabie posterior*	*Paap*
November	*Adar*	*Gumadhi*	*Hatur*

The autumnall quarter begins with the suns entrance into the other equinoctiall signe Libra, which is the 13 of September, a little before midnight, 29 degrees and 21 minutes then ascending: making again equall day and

night to all the world: having spent on this side the Equator 186 dayes, 18 hour. 38 min. 11 sec. The qualities now predominant are cold and dry, like to the complexion melancholy, and declining state of man. Now husbandmen in their endlesse circle beginning to provide for the crop of the following yeare, have their land prepared by some few showers caused by the morning-setting of the Pleiades, Hyades, and Orion: which moisture, lest it should hurt the new-sown grain and sprouting blade by the sudden approach of cold, the sunne while he passeth through ♐ a signe of qualitie hot and fierie, doth (as he can according to his distance from us) draw out the residue of it, and settleth the earth for the entertainment of the cold.

Winter quarter.

December	*Di*	*Gumadbi 2.*	*Cchiac*
Januarie	*Behemen*	*Regab*	*Tuba*
Februarie	*Asphandar*	*Schaban*	*Amschir*

WInter quarter begins at the suns entrance into the tropicall signe Capricorn, which he doth the 12 of December about five of the clock in the morning; making then the shortest day & longest night to all on this side the Equator: the day with us at Cambridge then being 7 h. 21 min. 24 sec. The temper is now cold and moist, phlegmatick like to our decrepit state; in both much superfluous humiditie

humidity doth abound. The earth seems now to lie still and to be quiet, that it may recover the strength spent in the last summers productions: wanting a richer, it is oft robed with a vest of snow; which yet is observed not seldome to promise ensuing plenty, toward the end of this quarter. The sunne approaching in Pisces, accompanied with some warmer western windes, prepares the earth to entertain the ever-welcome Spring.

Under that spangled vault, the starrie sphere,
If *Titans* course should onely every yeare
The weathers temper change, then plainly we
The next yeares weather might in this foresee.
Compare two yeares, and there but little want,
But the same day same starres are culminant:
Their risings, settings, on the same day fall,
Acronique, Cosmique, and *Heliacall.*
This constancie would yeeld to no mutations,
Did not the Planets oft consociations
Their power interpose: by whose aspects
I'th' heaven are caus'd those various chang'd effects.
Their various course is such, so strange their race,
The earth ne're saw them twice unchang'd in face
This *Protean* mixture of the seven together,
Will cause a *Protean* daily change of weather.

Times prohibiting and allowing marriage.

ADvent bids thee to contain:	*November*	29
Hilarie sets thee free again.	*January*	13
Septuagesima sayes thee nay:	*February*	2
Eight dayes from Easter sayes you may.	*April*	13
Ascension pleads thy chastitie:	*May*	14
Yet thou maist wed at Trinitie.	*May*	31

manner, then heretofore hath been set forth by any. The use followeth,

Dayes after the Change or Full, the Moon is South at

0	1	2	3	4	5	6	7
12	12 48	1 36	2 24	3 12	4 0	4 48	5 36

Dayes after either of the Quarters, the Moon is South at

0	1	2	3	4	5	6	7
6 6 48	7 36	8 24	9 13	10 0	10 48	11 36	

FIrst find the new Moon, Full, or Quarter, in the Kalender; then count how many dayes are past either of those: and under the same number of dayes past, you shall here see the time that the Moon will be South the same day: then look for the haven or port you desire, and where the houres and quarters stand before the same, there it is high-water so many houres and quarters before the time above found: but where the houres and quarters stand after the place, there it is high-water so long after the time first found. *As for example,*

The 26 day of *Jan.* (that is, 5 compleat dayes past the First quart.) in this table above I find her south, being the 5 day after the quarters at 10 of the clock, which maketh full sea at *Quinborough*; but at *Rye* it is tide 3 quarters before, at *Gravesend* an houre and a half after, and at *London* three houres after, &c.

H.	Q.	
0	3	Quinborough, Southampton, Portsmouth, Wellins, Rye, Callice, Calshot, Winchelsea, Gorend.
1	2	Yarmouth, Bulloigne, Dover, Harwich, Wight.
2	1	Needles, Deep, Casket, Lux, Lenow, Orford, Layste.
3	0	Orkney-pool, Orwell, S. Hellen, Flee, Eames, Embden.
3	3	Portland, Peter-port, Hareflew, Hague, Blanch.
4	2	Milford, Bridge-water, North-coast, Ex-water, Taxell.
5	1	Bristol, Lanion, Foulnesse.
6	0	Lin, Humber, Waymouth, Plimouth, Antwerp.

H.	Q.	
6	0	Aberden, Redban, Rochester, Maldon, West of Nore.
0	3	Gravesend, Downes, Romney, Tenet, Ramkins.
1	2	Dundee, S. Andrews, Lisborn, Silly, Maze, S. Lucas.
2	1	London, Tinmouth, Hartle-poole, Ampsterdam, Gasgoine.
3	0	Barwick, Ostend, Scarborough, Fount, Flamborow, Flushing.
3	3	Frith, Leith, Dunbar, Lawr, Bloy, Monsh. Egmon.
4	2	Falmouth, Foy, Garnsey, Severn-mouth, Waterford.
5	1	

There

THere will be no eclipſe viſible to us in our horizon this yeare.

How to behold an eclipſe of the Sunne without hurt to the eyes.

TAke a burning glaſſe, ſuch as men uſe to light tobacco with in the Sun; or a ſpectacle-glaſſe that is thick in the middle, ſuch as is for the eldeſt ſight; and hold this glaſſe in the Sunne as if you would burn through it a paſtboard or white paper book, or ſuch like; and draw the glaſſe from the board or book, twice ſo farre as you do to burn with it: ſo by direct holding it nearer or further, as you ſhall ſee beſt, you may behold upon your board, paper, or book, the round body of the Sunne and how the Moon paſſeth between the glaſſe and the Sunne during the whole time of the eclipſe.

This mayeſt thou practiſe before the time of an eclipſe, wherein thou ſhalt diſcern any cloud paſſing under the Sunne; or by any other putting or holding a bullet or his fingers end betwixt the Sunne and the glaſſe at ſuch time (the Sunne ſhining) as thou holdeſt the glaſſe, as before thou art taught.

¶ To finde when the Moon ſhall be eclipſed, and when not, by her diſtance from either of the two ſections called the head and tail of the dragon, thus noted ☊ ☋.

IF the moon at the time of her true oppoſition to the ſunne, ſhall be diſtant from either of theſe two points, leſſe then 10 degrees, 21 minutes, and 20 ſeconds, then muſt the moon ſuffer an eclipſe.

But if her diſtance (as before) be more then 13 degrees, 5 minutes, and 23 ſeconds, then the moon (at that full) cannot be eclipſed.

Therefore if her diſtance be more then 10 degr. 21 minutes, 20 ſeconds, and leſſe then 13 degrees, 5 minutes, 23 ſeconds, then ſhe may happen to be eclipſed, but not neceſſarily.

To finde when the ſunne ſhall be eclipſed, and when not.

IF the apparent latitude of the moon at the time of the viſible conjunction be leſſe then 30 minutes, 40 ſeconds, there muſt be an eclipſe.

But if the apparent latitude of the moon be more then 34 minutes, 51 ſeconds, there cannot be an eclipſe.

Therefore if the apparent latitude be more then 30 minutes, 40 ſeconds, and leſſe then 34 minutes, 51 ſeconds, there may be an eclipſe.

Aſtro-

Aſtronomicall Elections, &c. briefly deſcribed for adminiſtration of Phyſick and Phlebotomie.

AS in all other parts of Phyſick, ſo in phlebotomie, or letting of bloud, firſt skilfully and circumſpectly is to be conſidered and certainly known the cauſe: As whether it be needfull and good to the patient, as that it be to purge the body of ſome unnaturall, naughtie, and ſuperfluous humour. For otherwiſe, letting of bloud is very dangerous, and openeth the way to many grievous infirmities. And note generally, that it is not convenient, either for a lean and weak man, or for a very fat and groſſe man to be let bloud, neither for a child under 14 yeares of age, nor an old man above 56.

Now there remaineth to be conſidered, how it ſtandeth with the patient inwardly, for his complexion and age; and outwardly, for the time of the yeare, time of the day, and diet.

For the complexion; Let bloud the { Phlegmatick, Melancholick, Cholerick, Sanguine } The Moon being in { *Aries* or *Sagitarius*. *Libra* or *Aquarius*. *Cancer* or *Piſces*. either of theſe.

For his age; Let bloud in his { Youth, from the change to the firſt quarter. Middle age, from the firſt quarter to the full. Elder age, from the full to the laſt quarter. Old age, from the laſt quarter to the change.

The time of the Yeare.

Spring good. Harveſt indifferent

For the time of the Moneth.

Let not bloud { The moon in *Taurus*, *Gemini*, *Leo*, *Virgo*, or *Capric*. The day before nor after the change and full. Twelve houres before and after the quartiles. The moon with *Jupiter* or *Mars* evil aſpected.

The time of the Day.

Morning after ſun-riſing, faſting: after noon, after perfect digeſtion: the aire temperate, the wind not ſouth.

Diet

Diet after bleeding.

Sleep not presently, Stirre not violently,
Use no venerie, Feed thou warily.

Notwithstanding, for the Phrensie, the Pestilence, the Squinancy, the Pluriſie, the Apoplexie, a continuall Headach growing of choler or bloud, a hot burning Fever, or any other extreme pain, in this case a man may not tarry a chosen time; but incontinently, with all convenient speed, he is to seek his remedie: but then bloud is not to be let in so great a quantitie, as if a chosen time might be respected.

Good to { Prepare humours / Vomit / Purge by neezing / Take clysters / Take gargarismes / Stop rheumes and flux / Bath for cold diseases / Bath for hot diseases } the Moon in { *Gemini*, *Libra*, or *Aquarius*. / *Aries*, *Taurus*, or *Capricorn*. / *Cancer*, *Leo*, or *Virgo*. / *Aries*, *Libra*, or *Scorpio*. / *Cancer*, or *Aries*. / *Taurus*, *Virgo*, or *Capricorn*. / *Aries*, *Leo*, or *Sagittarius*. / *Cancer*, *Scorpio*, or *Pisces*. }

Purge with { Electuaries, / Potions, / Pills, } the Moon in { *Cancer*. / *Scorpio*. / *Pisces*. }

The opinion of *William Bullein*.

Quamvis Medicina de se Scientia sit perfecta, Medicus tamen in opere suo sine Astrologia non est perfectus.

Although Physick is a perfect science of it self, yet a Physician cannot be perfect in his work without Astrologie.

FOr that in us all things may vain appeare.
A Vein we have for each day in the yeare.

Bones, Veins, Teeth } in a Man perfect in his bodie { 217 / 365 / 32

The

The proportion of the weight of metalls compared in ſpheres of the ſame diameter.

TAke ſeven ſeverall balls or bullets, all of one greatneſſe, as being all caſt in one mould, of the ſame metalls, and compared together, their ſeverall weights ſhall be as followeth, ſuppoſing the firſt of Gold to be juſt one pound Troy, *&c.*

		ounc.	*d.*	*gr.*	*m.*	
1	Gold	12	10	0	0	☉
2	Quickſilver	8	11	10	10	☿
3	Lead	7	7	16	3	♄
4	Silver	6	10	12	7	☽
5	Copper	5	13	16	11	♂
6	Iron		1	1	0	♀
7	Tinne		13	11	13	♃

Here follow certain profitable rules and tables, exactly calculated by *Edward Pond*, fitting for all men that uſe any trade of buying and ſelling, *&c.*

A ſpeciall note and generall rule, to be obſerved in the uſe of theſe enſuing tables.

IN every of theſe five Tables, whenſoever your queſtion is of a greater ſumme then is therein contained, do but lay down with your pen or counters the ſumme found in the Table, ſo often as will make up the ſumme propounded.

Example.

By the former example upon the uſe of the ſecond Table, where one pound in 30 yeares is worth 10 pounds, one ſhilling, and foure-pence-farthing; thereby it plainly appeareth, that five pounds ſhall be worth five times ſo much, and ten pounds worth ten times ſo much as one pound is worth; *viz.* ten pounds at 30 yeares end will be worth an 100 pounds, 13 ſhillings, ſix pence, half-peny, at 8 in the hundred.

The

The uſe of theſe five tables following, by *Edward Pond*, at the rate of 8 in the 100.

THe firſt table ſhews the yearely intereſt of any ſumme, from one ſhilling and upwards, unto 10000 pound, either by pen or counters, onely by addition.

Example. For the uſe of 17 pounds and 17 ſhillings: by this table I ſee that the yearely uſe of ten pounds, is 16 ſhillings; and of 7 pound is 11 ſhillings, 2 pence, 2 qu. and of 17 ſhillings, is one ſhill. 4 pence: all theſe added together make one pound, 8 ſhillings, 6 pence half penie.

The ſecond table ſheweth what any ſumme put out for any term under 31 yeares will be in the end, accounting intereſt, and intereſt upon intereſt, &c.

Example. One pound put out for 30 yeares, is worth ten pounds, 1 ſhill. 4 pence qu. to be paid at the end of 30 yeares.

The third table ſheweth what any ſumme due to be paid at any term of yeares under 31, is worth in readie money.

Example. One pound due to be paid at the end of 30 yeares, is worth in readie money 1 ſhil. 11 pence, halfpeny, farthing.

The fourth table ſheweth what any ſumme, being an annuity or yearely rent to endure any term of yeares, will be worth, all to be paid at the end.

Example. One pound annuity yearely due to be paid, during the term of 30 yeares, and all forborn untill then, will be then worth 113 pounds, 5 ſhillings, 6 pence, halfpeny.

The fifth table ſheweth what any ſumme, being an annuity or yearely rent, to endure any term of yeares, or a leaſe for any term of yeares to come, under 31, is worth in ready money, the clear yearely rent being known.

Example. A leaſe or annuity of one pound yearely to be paid during 30 yeares, is worth in ready money 11 pounds 5 ſhillings, one peny, three farthings.

Tables

Tables calculated to 8 in the hundred: by Edward Pond.

I.

The interest of any Summe from one shilling upward due for a yeare, at 8 pound *per Centum, per Annum.*

	Shillings.	Pence.	Qu.
1	0	0	3
2	0	0	7
3	0	0	10
4	0	1	2
5	0	1	6
6	0	1	9
7	0	2	1
8	0	2	5
9	0	2	8
10	0	3	0
11	0	3	4
12	0	3	7
13	0	4	0
14	0	4	3
15	0	4	7
16	0	4	10
17	0	5	2
18	0	5	5
19	0	5	9
lib	Sh	D.	
1	1	7	1
2	3	2	2
3	4	9	3
4	6	4	0
5	8	0	1
6	9	7	2
7	11	2	3
8	12	9	4
9	14	4	5
10	16	0	6

YEARES.	
	Yeares.
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30

II.

If one pound be put out for 30 yeares, or under: Interest & Interest upon Interest to be paid at the end.

	Pounds.	Shillings.	Pence.	Qu.
1	1	1	7	1
2	1	3	3	3
3	1	5	2	1
4	1	7	2	2
5	1	9	4	2
6	1	11	8	2
7	1	14	3	1
8	1	17	0	0
9	1	19	11	2
10	2	3	2	0
11	2	6	7	1
12	2	10	3	1
13	2	14	4	3
14	2	18	8	3
15	3	3	5	1
16	3	8	6	0
17	3	14	0	0
18	3	19	11	0
19	4	6	3	3
20	4	13	2	2
21	5	0	8	0
22	5	8	8	3
23	5	17	5	0
24	6	6	9	3
25	6	16	11	2
26	7	7	11	0
27	7	19	9	0
28	8	12	6	2
29	9	6	4	0
30	10	1	4	1

III.

If one Pound be due at 30 years or under, what is it worth in ready money.

	Shillings.	Pence.	Qu.
1	18	6	1
2	17	1	3
3	15	10	2
4	14	8	2
5	13	8	0
6	12	7	1
7	11	7	3
8	10	9	0
9	10	0	1
10	9	1	0
11	8	6	3
12	7	11	1
13	7	4	1
14	6	9	2
15	6	3	1
16	5	10	2
17	5	4	2
18	5	0	0
19	4	7	3
20	4	3	2
21	3	11	2
22	3	8	0
23	3	4	3
24	3	1	3
25	2	11	0
26	2	8	3
27	2	6	0
28	2	3	3
29	2	1	3
30	1	11	5

IIII.

What is one Pound annuitie, for 30 yeares, or under, worth, to be paid at the end thereof.

	Pounds.	Shillings.	Pence.	Qu.
1	1	0	0	0
2	1	7	11	1
3	2	4	11	1
4	3	1	10	3
5	3	17	6	3
6	4	13	8	1
7	5	8	5	1
8	6	3	8	2
9	6	18	5	2
10	7	13	8	2
11	8	9	9	2
12	9	5	9	0
13	10	1	8	2
14	10	17	6	3
15	11	13	3	1
16	12	9	0	3
17	13	4	8	1
18	14	0	5	3
19	14	16	2	1
20	15	11	10	3
21	16	7	7	1
22	17	3	4	3
23	17	19	1	1
24	18	14	9	2
25	19	10	6	2
26	20	6	3	0
27	21	2	0	2
28	21	17	8	3
29	22	13	5	1
30	23	9	2	3

V.

What is one Pound annuitie, for 30 yeares, or under, worth in ready money, to be paid now?

	Pounds.	Shillings.	Pence.	Qu.
1	0	18	6	1
2	1	15	8	2
3	2	11	6	2
4	3	6	2	2
5	4	0	2	3
6	4	12	5	1
7	5	4	1	1
8	5	14	11	2
9	6	4	11	1
10	6	14	1	0
11	7	2	9	3
12	7	10	8	2
13	7	18	0	3
14	8	4	6	2
15	8	11	1	2
16	8	17	0	1
17	9	2	2	0
18	9	7	5	1
19	9	12	9	3
20	9	16	4	1
21	10	0	2	0
22	10	4	0	1
23	10	7	5	0
24	10	10	6	3
25	10	13	6	0
26	10	16	2	1
27	10	18	1	3
28	11	1	0	3
29	11	3	2	3
30	11	5	1	3

The

The Assize of Bread plain for all weights.

Town bakers in Corporations.	By Troy weight, having twelve ounces in a pound, and 20 peny weight in each of those twelve ounces.						By *Avoir-du-pois*, viz. over-weight having 16 ounces in the pound, our common weights.						Country Bakers out of Corpor.
Price of Wheat.	*Peny White*			*Wheat.*			*Household.*			*d. White*	*wheaten*		*Houshold*			*Price of Wheat.*
	li.	*Oun.*	*d.*	*li.*	*Ounc.*	*d.*	*li.*	*Ounc.*	*d.*	*Oun.*	*qu.*	*Oun.*	*qu.*	*Oun.*	*qu.*	
2 sh. d.	1	3	6	1	11	0	2	6	12	17	0	25	1	34	0	2 sh. 3 d.
2 3	1	2	2	1	9	2	2	4	4	16	0	23	0	32	0	2 6
2 6	1	1	0	1	7	10	2	2	0	15	0	21	1	30	0	2 9
2 9	1	0	1	1	6	0	2	0	2	13	2	19	3	27	0	3 0
3 0	0	11	5	1	4	18	1	10	10	12	1	18	3	24	2	3 3
3 3	0	10	11	1	3	16	1	9	2	11	2	17	1	23	0	3 6
3 6	0	9	19	1	2	17	1	7	18	11	0	16	1	22	0	3 9
3 9	0	9	8	1	2	1	1	6	16	10	1	15	2	20	2	4 0
4 0	0	8	18	1	1	7	1	5	16	9	3	14	3	19	2	4 3
4 3	0	8	9	1	0	12	1	4	17	9	1	14	0	18	2	4 6
4 6	0	8	1	1	0	0	1	4	2	8	3	13	1	17	2	4 9
4 9	0	7	13	0	11	10	1	3	6	8	1	11	3	16	2	5 0
5 0	0	7	7	0	11	0	1	2	14	8	0	12	0	16	0	5 3
5 3	0	7	1	0	10	10	1	2	1	7	3	11	2	15	2	5 6
5 6	0	6	15	0	10	2	1	1	10	7	2	11	0	15	0	5 9
5 9	0	6	10	0	9	14	1	1	0	7	0	10	2	14	0	6 0
6 0	0	6	5	0	9	6	1	0	10	6	3	10	1	13	2	6 3
6 3	0	6	0	0	9	0	1	0	0	6	2	10	0	13	0	6 6
6 6	0	5	16	0	8	15	0	11	12	6	1	9	2	12	2	6 9
6 9	0	5	12	0	8	9	0	11	2	6	0	9	1	12	1	7 0

The proportion of the pound *Avoir-du-pois* to the pound Troy, is as 60 to 73; so that 60 pounds *Avoir-du-pois* are equall to 73 pounds *Troy*. The proportion of the ounce *Troy* to the ounce *Avoir-du-pois* is as 73 to 80; so that 73 ounces *Troy*, are equall to 80 ounces *Avoir-du-pois*. Therefore the pound *Avoir-du-pois* is greater then the pound *Troy*: and the ounce *Troy* is greater then the ounce *Avoir-du-pois*.

Wheat at 5 shillings the Bushell or Strike, the Town-bakers peny white, is (by *Troy*) 7 ounces, 7 peny weight: by *Avoir-du-pois* 8 ounces: And the Countrey bakers peny white (by *Troy*) 7 ounces, 13 peny weight: by *Avoir-du-pois* 8 ounces and one quarter. If the baker want one ounce in 36 ounces of this assize, he shall suffer the Pillorie, without any fine or admonition, 51 *Hen.* 3.

The

The weight of Gold now currant, together with the allowance for light-gold.

	Shillings.	*d.weig.*	*grain.*	*prim.*	*sec*	*thirds*	*Allowance.*
Gold of	33	9	16	1	3	15	4 gr. & half.
	30	8	18	23	20	18	4 gr. & half.
	22	6	[illegible]	16	18	10	3 grains.
	20	5	20	15	5	20	3 grains.
	16 & 6 pence	4	20	0	13	19	2 gr. & half.
	11	3	5	8	9	5	2 grains.
	10	2	22	7	14	22	2 grains.
	5 & 6 pence	1	14	16	4	[illegible]	1 grain.
	5	1	11	[illegible]	19	11	1 grain.
	4 4d. 3q.	1	6	19	8	[illegible]	1 grain.
	2 & 9 pence	0	19	8	2	[illegible]	half a grain.
	2 & 6 pence	0	17	13	21	17	half a grain.
Silver of	5	19	8	10	8		1 lib. is 12 ounces.
	2 & 6 pence	9	16	5	4		1 ounce 20 denar.
	1	3	20	21	6		1 d.weight 24 gr.
	6 pence	1	22	10	15		1 grain 24 prim.
	2 pence	0	15	11	13		1 prim. 24 seconds.
	1 penie	0	7	17	18		1 second 24 thirds.
	half a pen.	0	3	20	21		

In Gold	40lib.	18shill.	4pence.	3quar.	do make one pound weight.
In Silver	3	2			

So that of English Coyn

In Gold,	one pound Troy weight	40 pounds	18 sh.	4d. 3q.
In Silver,	is worth	3	2	
In Gold,	one ounce Troy weight	3	8	$\frac{5}{12}$
In Silver,	is worth	0	5	2

By this proportion it appeareth, that one shilling in Silver is equall in weight to 13 shillings and 3 pence in Gold, wanting one quarter of a grain.

FINIS.

SATOR
AREPO
TENET
OPERA
ROTAS